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DOU A. FENNEL FACILITY INFORMATION

C-1150

11/11/80  
(07 Nov 80)

Company Name: Polymer Chemical

Facility Name: Monochem, Inc. XAD 780747897

Address: P. O. Box 438  
No. Street

Geismar Louisiana 70734  
City State Zip Code

48,000.00

Name of Person Completing Form: D. Stoen

Position: Environmental Coordinator

Phone Number: (504) 337-6581

1. Year Facility Opened ..... 19 [6] 2 (10-11)
2. Primary SIC Code ..... [2] 3 [1] 6 (12-13)
3. Estimate the total amounts of process wastes (excluding wastes sold for use) generated by this facility during 1978:  
thousand gallons ..... ██████████ (16-24)  
hundred tons ..... ████████████████████ (25-32)  
thousand cubic yards ..... ██████████ (33-41)

4. Estimate (in whole percents) how these process wastes generated in 1978 were disposed of:

SUPERFUND FILE

SEP 22 1992

REORGANIZED

- in landfill ..... ████ (42-44)
- in pit/pond/lagoon ..... ████ (45-47)
- in deep well ..... ████ (48-50)
- incinerated ..... ████ (51-53)
- reprocessed/recycled ..... ████ (54-56)
- evaporated ..... ████ (57-59)
- unknown ..... ████ (60-62)
- other (Specify ..... ████ (63-65))

5. What is the total number of known sites (including disposal on the property where this facility is located as one site) that have been used for the disposal of process wastes from this facility since 1959? ..... ████ (66-68)

COMPLETE ONE FORM "B" FOR EACH OF THE SITES

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6. Have any of the process wastes generated at this facility been hauled (removed) from this facility for disposal? (Yes=1; No=2) ..... [REDACTED]  
**[IF YES, COMPLETE FORM "C"]**
7. Do you know the disposal site locations of all of the process waste hauled from your facility since 1950? (Yes=1; no=2) ..... [REDACTED] (7)  
**[IF NO, COMPLETE ONE FORM "D" FOR EACH ITEM OR CONTRACTOR WHO HAULS WASTE TO AN UNKNOWN LOCATION]**
8. Specify the earliest year represented by information from company or facility records supplied on this and other forms ..... [REDACTED] (7-73)
9. Specify the earliest year represented by information from employee [REDACTED] supplied on this and other forms ..... [REDACTED] (7-73)

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11111111 (1-8)  
(DO NOT USE)

FORM B: DISPOSAL SITE INFO SIGN

COMPLETE THIS FORM FOR EVERY SITE (INCLUDING THE LOCATION OF  
THIS FACILITY AS ONE SITE) USED FOR THE DISPOSAL OF PROCESS  
WASTES GENERATED BY THIS FACILITY SINCE 1950.

LAS 000-001-132

Company Name: Borden Chemical  
Facility Name: Monochem, Inc.  
Name of Site: Monochem landfill  
Address of Site: P. O. Box 483 Hwy 73  
no. street

LAD 00-124-6426 Geismar Louisiana 70734  
city state zip code

Name of Owner (while used by facility): Monochem, Inc.  
Address: P. O. Box 483  
no. street

Geismar Louisiana 70734  
city state zip code

Current Owner (if different from above):  
Address: \_\_\_\_\_  
no. street  
city state zip code

1. Location (1= the property on which facility is located; 2= off-site)....  (10)
2. Ownership at time of use (1= company ownership; 2=private but not company ownership) 3=public ownership) .....  (11)
3. Current status (1= closed; 2= still in use; 9=don't know) .....  (12)  
IF CLOSED, specify year closed .....  (13-14)
4. Year first used for process waste from this facility .....  (15-16)
5. Year last used for process waste from this facility (enter "79" if still in use) .....  (17-18)
6. Total amount of process waste from this facility disposed at site:  
thousand gallons .....  (19-26)  
hundred tons .....  (27-33)  
thousand cubic yards .....  (34-41)
7. Specify type(s) of disposal method(s) used at site and whether method is still in use (1=currently in use; 2=no longer in use; 3=never used; 9=don't know)  
landfill, mono industrial waste .....  (42)  
landfill, mixed industrial waste .....  (43)  
landfill, drummed waste .....  (44)  
landfill, municipal refuse co-disposed .....  (45)  
pits/ponds/lagoons .....  (46)  
deep well injection .....  (47)  
land farming .....  (48)  
incineration .....  (49)  
treatment (eg. neutralizing) .....  (50)  
reprocessing/recycling .....  (51)  
other (specify) .....  (52)
8. Users of this site (1=this facility; 2=this facility and other company facilities only; 3=this company and others; 9=don't know) .....  (53)

LIST NAMES AND ADDRESSES OF OTHER KNOWN USERS BELOW

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[NOTE: CONTINUED ON SECOND PAGE]

[1] (39)

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FORM A - Page 4

1 1 1 1 1 (1-8)  
(DO NOT USE)

Company Name: Borden Chemical

Facility Name: Honeochon, Inc.

Site Name: Honeochon Landfill

9. Components (or characteristics) of process waste from this facility disposed at site: (1=present in waste; 2-not present in waste;  
9=don't know)

FILL IN EVERY BLOCK SPACE

Acid solutions, with pH<5.....	<input type="checkbox"/> (10)
pickling liquor .....	<input type="checkbox"/> (11)
metal plating waste .....	<input type="checkbox"/> (12)
circuit etchings .....	<input type="checkbox"/> (13)
inorganic acid manufacture .....	<input type="checkbox"/> (14)
organic acid manufacture .....	<input type="checkbox"/> (15)
Base solutions, with pH>10 .....	<input type="checkbox"/> (16)
caustic soda manufacture .....	<input type="checkbox"/> (17)
nylon and similar polymer generation .....	<input type="checkbox"/> (18)
scrubber residual .....	<input type="checkbox"/> (19)
Heavy metals & trace metals (bonded organically & inorganically) .....	<input type="checkbox"/> (20)
arsenic, selenium, antimony .....	<input type="checkbox"/> (21)
mercury .....	<input type="checkbox"/> (22)
iron, manganese, magnesium .....	<input type="checkbox"/> (23)
zinc, cadmium, copper, chromium (trivalent) .....	<input type="checkbox"/> (24)
chromium (hexavalent) .....	<input type="checkbox"/> (25)
lead .....	<input type="checkbox"/> (26)
Radioactive residues,>3 pico curies/liter .....	<input type="checkbox"/> (27)
uranium residuals & residuals for U&G recycling .....	<input type="checkbox"/> (28)
lanthanide series elements and rare earth salts .....	<input type="checkbox"/> (29)
phosphate slag .....	<input type="checkbox"/> (30)
thorium .....	<input type="checkbox"/> (31)
radium .....	<input type="checkbox"/> (32)
other alpha, beta & gamma emitters .....	<input type="checkbox"/> (33)
Organics.....	<input type="checkbox"/> (34)
pesticides & intermediates .....	<input type="checkbox"/> (35)
herbicides & intermediates .....	<input type="checkbox"/> (36)
fungicides & intermediates .....	<input type="checkbox"/> (37)
rodenticides & intermediates .....	<input type="checkbox"/> (38)
halogenated aliphatics .....	<input type="checkbox"/> (39)
halogenated aromatics .....	<input type="checkbox"/> (40)
acrylates & latex emulsions .....	<input type="checkbox"/> (41)
PCB/PBB's .....	<input type="checkbox"/> (42)
amides, amines, imides .....	<input type="checkbox"/> (43)
plastizers .....	<input type="checkbox"/> (44)
resins .....	<input type="checkbox"/> (45)
elastomers .....	<input type="checkbox"/> (46)
solvents polar (except water) .....	<input type="checkbox"/> (47)
carbontetrachloride .....	<input type="checkbox"/> (48)
trichloroethylene .....	<input type="checkbox"/> (49)
other solvents nonpolar .....	<input type="checkbox"/> (50)
solvents halogenated aliphatic .....	<input type="checkbox"/> (51)
solvents halogenated aromatic .....	<input type="checkbox"/> (52)
oils and oil sludges .....	<input type="checkbox"/> (53)
esters and ethers .....	<input type="checkbox"/> (54)
alcohols .....	<input type="checkbox"/> (55)
ketones & aldehydes .....	<input type="checkbox"/> (56)
dioxins .....	<input type="checkbox"/> (57)

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Inorganics .....	[2] (29)
salts .....	[2] (30)
mercaptans .....	[2] (60)
Misc.....	
pharmaceutical wastes .....	[2] (61)
paints & pigments .....	[2] (62)
catalysts (eg. vanadium, platinum, palladium) .....	[2] (63)
asbestos .....	[2] (64)
shock sensitive wastes (eg. nitrated toluenes) .....	[2] (65)
air water reactive wastes (eg. P <sub>4</sub> , aluminum chloride) .....	[2] (66)
wastes with flash point below 100° F.....	[2] (67)
	[2] (68)

[2] (30)

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THIS FORM IS FOR USE IN REPORTING WASTES FROM FACILITIES WHICH PRODUCE OR USE POLYCHLOROPHENOLIC COMPOUNDS. THIS REPORTING FORM IS FOR USE IN REPORTING WASTES FROM FACILITIES WHICH PRODUCE OR USE POLYCHLOROPHENOLIC COMPOUNDS. THIS REPORTING FORM IS FOR USE IN REPORTING WASTES FROM FACILITIES WHICH PRODUCE OR USE POLYCHLOROPHENOLIC COMPOUNDS.

Company Name: Borden Chemical  
Facility Name: Chemical, Inc.  
Name of Handling Firm/Contractor: Waste Management, Inc.  
Address: (no.) 111 (street) 11th Avenue  
(city) New York (state) N.Y. (zip code) 100-11

1. Year first used ..... 1941
  2. Year last used (enter "79" if still in use) ..... 1971
  3. Total amount of process waste hauled from this facility:  
    thousand gallons .....      
    hundred tons .....      
    thousand cubic yards .....
  4. Components (or characteristics) of process waste from this facility disposed at site: (1=present in waste; 2=not present in waste; 9=don't know):  
FILL IN EVERY BLOCK SPACE
- |  |                                 |
|--|---------------------------------|
| Acid solutions, with pH<3.....   | <input type="checkbox"/> 1 (37) |
| pickling liquor .....  | <input type="checkbox"/> 2 (34) |
| metal plating waste .....  | <input type="checkbox"/> 2 (30) |
| circuit etchings .....   | <input type="checkbox"/> 2 (41) |
| inorganic acid manufacture .....                                       | <input type="checkbox"/> 2 (31) |
| organic acid manufacture .....   | <input type="checkbox"/> 2 (42) |
| Base solutions, with pH>10 .....                                       | <input type="checkbox"/> 2 (33) |
| caustic soda manufacture .....   | <input type="checkbox"/> 2 (41) |
| nylon and similar polymer generation .....                             | <input type="checkbox"/> 2 (35) |
| scrubber residual .....  | <input type="checkbox"/> 2 (46) |
| Heavy metals & trace metals (bonded organically & inorganically) ..... | <input type="checkbox"/> 2 (47) |
| arsenic, selenium, antimony .....                                      | <input type="checkbox"/> 2 (33) |
| mercury .....  | <input type="checkbox"/> 2 (30) |
| iron, manganese, magnesium .....                                       | <input type="checkbox"/> 2 (50) |
| zinc, cadmium, copper, chromium (trivalent) .....                      | <input type="checkbox"/> 2 (51) |
| chromium (hexavalent) .....  | <input type="checkbox"/> 2 (33) |
| lead .....   | <input type="checkbox"/> 2 (53) |
| Radioactive residues, >3 pico curies/liter .....                       | <input type="checkbox"/> 2 (54) |
| uranium residuals & residuals for UFG recycling .....                  | <input type="checkbox"/> 2 (55) |
| lanthanide series elements and rare earth salts .....                  | <input type="checkbox"/> 2 (56) |
| phosphate slag .....   | <input type="checkbox"/> 2 (57) |
| thorium .....  | <input type="checkbox"/> 2 (58) |
| radium .....   | <input type="checkbox"/> 2 (59) |
| other alpha, beta & gamma emitters .....                               | <input type="checkbox"/> 2 (60) |
| Organics.....  | <input type="checkbox"/> 2 (61) |
| pesticides & intermediates .....                                       | <input type="checkbox"/> 2 (62) |
| herbicides & intermediates .....                                       | <input type="checkbox"/> 2 (63) |
| fungicides & intermediates .....                                       | <input type="checkbox"/> 2 (64) |
| rodenticides & intermediates .....                                     | <input type="checkbox"/> 2 (65) |
| halogenated aliphatics .....   | <input type="checkbox"/> 2 (66) |
| halogenated aromatics .....  | <input type="checkbox"/> 2 (67) |
| acrylates & latex emulsions .....                                      | <input type="checkbox"/> 2 (68) |
| PCB/PBB's .....  | <input type="checkbox"/> 2 (69) |
| amides, amines, imides .....   | <input type="checkbox"/> 2 (70) |
| plastizers .....   | <input type="checkbox"/> 2 (71) |
| resins .....   | <input type="checkbox"/> 2 (72) |
| elastomers .....   | <input type="checkbox"/> 2 (73) |
| solvents polar (except water) .....                                    | <input type="checkbox"/> 2 (74) |
| carbon tetrachloride .....   | <input type="checkbox"/> 2 (75) |
| trichloroethylene .....  | <input type="checkbox"/> 2 (76) |
| other solvents nonpolar .....  | <input type="checkbox"/> 2 (77) |

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Solvents halogenated aliphatic.....  
solvents halogenated aromatic .....

oils and oil sludges .....

esters and ethers .....

alcohols .....

ketones& aldehydes .....

dioxins .....

Inorganics .....

salts .....

mercaptans .....

Misc.....

pharmaceutical wastes .....

paints & pigments .....

catalysts (e.g. vanadium, platinum, palladium)

asbestos .....

shock sensitive wastes (e.g. nitrated toluenes)

air water reactive wastes (e.g. P<sub>4</sub>, aluminum chloride) .....

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Facility Name: [REDACTED] (FACILITY NUMBER)  
Address: [REDACTED] (STREET) [REDACTED]  
(CITY) [REDACTED] (STATE) [REDACTED] ZIP CODE [REDACTED]

Company Name: [REDACTED]  
Facility Name: [REDACTED]  
Name of Hauling Firm/Contractor: [REDACTED]  
Address: (no.) 7221 (street) [REDACTED]  
(CITY) Houston (State) Texas (Zip code) [REDACTED]

1. Year first used .....  (1-31)  
2. Year last used (enter "79" if still in use) .....  (1-31)  
3. Total amount of process waste handled from this facility:

thousand gallons .....  (1-31)  
hundred tons .....  (22-34)  
thousand cubic yards .....  (2-34)

4. Components (or characteristics) of process waste from this facility disposed at site: (1=present in waste; 2=not present in waste; 9=don't know):  
FILL IN EVERY BLOCK SPACE

Acid solutions, with pH<3.....	<input type="checkbox"/> 2 (37)
pickling liquor .....	<input type="checkbox"/> 2 (38)
metal plating waste .....	<input type="checkbox"/> 2 (39)
circuit etchings .....	<input type="checkbox"/> 2 (40)
inorganic acid manufacture .....	<input type="checkbox"/> 2 (41)
organic acid manufacture .....	<input type="checkbox"/> 2 (42)
Base solutions, with pH>10 .....	<input type="checkbox"/> 2 (43)
caustic soda manufacture .....	<input type="checkbox"/> 2 (44)
nylon and similar polymer generation .....	<input type="checkbox"/> 2 (45)
scrubber residual .....	<input type="checkbox"/> 2 (46)
Heavy metals & trace metals (bonded organically & inorganically)	<input type="checkbox"/> 2 (47)
arsenic, selenium, antimony .....	<input type="checkbox"/> 2 (48)
mercury .....	<input type="checkbox"/> 1 (49)
iron, manganese, magnesium .....	<input type="checkbox"/> 2 (50)
zinc, cadmium, copper, chromium (trivalent) .....	<input type="checkbox"/> 2 (51)
chromium (hexavalent) .....	<input type="checkbox"/> 2 (52)
lead .....	<input type="checkbox"/> 2 (53)
Radioactive residues, >3 pico curies/liter .....	<input type="checkbox"/> 2 (54)
uranium residuals & residuals for UF <sub>6</sub> recycling .....	<input type="checkbox"/> 2 (55)
lanthanide series elements and rare earth salts .....	<input type="checkbox"/> 2 (56)
phosphate slag .....	<input type="checkbox"/> 2 (57)
thorium .....	<input type="checkbox"/> 2 (58)
radium .....	<input type="checkbox"/> 2 (59)
other alpha, beta & gamma emitters .....	<input type="checkbox"/> 2 (60)
Organics.....	<input type="checkbox"/> 2 (61)
pesticides & intermediates .....	<input type="checkbox"/> 2 (62)
herbicides & intermediates .....	<input type="checkbox"/> 2 (63)
fungicides & intermediates .....	<input type="checkbox"/> 2 (64)
rodenticides & intermediates .....	<input type="checkbox"/> 2 (65)
halogenated aliphatics .....	<input type="checkbox"/> 2 (66)
halogenated aromatics .....	<input type="checkbox"/> 2 (67)
acrylates & latex emulsions .....	<input type="checkbox"/> 2 (68)
PCP/PBB's .....	<input type="checkbox"/> 2 (69)
amides, amines, imides .....	<input type="checkbox"/> 2 (70)
plastizers .....	<input type="checkbox"/> 2 (71)
resins .....	<input type="checkbox"/> 2 (72)
elastomers .....	<input type="checkbox"/> 2 (73)
solvents polar (except water) .....	<input type="checkbox"/> 2 (74)
carbonetrachloride .....	<input type="checkbox"/> 2 (75)
trichloroethylene .....	<input type="checkbox"/> 2 (76)

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other solvents nonpolar .....	<input type="checkbox"/>
solvents halogenated aliphatic .....	<input type="checkbox"/>
solvents halogenated aromatic .....	<input type="checkbox"/>
oils and oil sludges .....	<input type="checkbox"/>
esters and ethers .....	<input type="checkbox"/>
alcohols .....	<input type="checkbox"/>
ketones & aldehydes .....	<input type="checkbox"/>
dioxins .....	<input type="checkbox"/>
Inorganics .....	<input type="checkbox"/>
salts .....	<input type="checkbox"/>
mercaptans .....	<input type="checkbox"/>
Misc.....	<input type="checkbox"/>
pharmaceutical wastes .....	<input type="checkbox"/>
paints & pigments .....	<input type="checkbox"/>
catalysts (eg. vanadium, platinum, palladium) .....	<input type="checkbox"/>
solvents .....	<input type="checkbox"/>
clock sensitive wastes (eg. nitrated toluenes) .....	<input type="checkbox"/>

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Form C-141-100-1000

PRINT A COMPREHENSIVE LIST OF ALL FIFTH AND INDEPENDENT CONTRACTORS  
INCLUDING THE COMPANY AND ITS AFFILIATES AND SUBSIDIARIES, USED  
TO REMOVE PROCESS WASTES FROM THIS FACILITY SINCE 1959.

Company Name: Borden Chemical

Facility Name: M. Johnson, Inc.

Name of Firm or Contractor	Address	ICC # (If Known)	Years Used
1. LLOYD M. PARKANS C.	5521 Armour Drive Houston, Texas 77020		
a. All material F.O.B. plant Parkans supplied haulers			1968 1970 1971 1972
2. MONTEDEISON U.S.A., INC.	1114 Ave. of the Americas New York, New York 10036	ICCMC 63792	1974
a. Hauled to New Orleans for loading on ship via Tom Hicks Transfer Co., P. O. Box 283 Harvey, La. 70058			
3. JOSE ANGEL CATTA (for Minera Rosicler)	P. O. Box 209 Hidalgo, Texas		1977 1978 1979
4. T. S. SHOVE (for Minera Rosicler)	Lake Charles, Louisiana		1977
5. RAFAEL OCHA TREVION (for Minera Rosicler)	Reynosa, Mexico		1978 1979
6. MONOCHEM, INC. Company truck	P. O. Box 488 Geismar, Louisiana 70734		1971 1972